EN  VGi Dummy Installation Manual

Rev 1.0 - April, 16th 2012
NOTE

This document is provided for the own use of the operator of the equipment.

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The original version of this manual has been written in English language.

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MANUFACTURER’S NOTICE ABOUT MEDICAL DEVICES

The medical device described in this manual, composed by Scan Unit (gantry), patient support (patient table) and display and computation unit (Main Workstation) as delivered and configured by the manufacturing and servicing personnel, is a medical radiological device subject to the safety requirement stated by both international standards and local regulation.

Any change, modification, update on either hardware\(^1\), or software\(^2\), on the device and operating settings as released from factory and as installed (and in any case different from what has been specified on the device’s attached documentation), can cause the partial or total device impossibility to operate as expected. Moreover its safety features can be changed with increased hazard for the patient, operator and surrounding environment.

So, in case that the final user need to modify or change any of the above specified items, he/she has to be allowed in written by QR s.r.l.

Any act outside of what has been stipulated on this notice will cancel the warranty. Moreover the person and/or organization will be liable for any damage and/or incident and/or deterioration in the state of health of a patient, user or other person and/or the surrounding environment.

\(^1\) Adding a memory expansion, a new board on the connection bus, a new printer, the replacement of the graphic adapter is a significant change.

\(^2\) Including the Operating System an applications already installed when the device has been delivered and/or installed. Operating system automatic updates, changes on the network connection parameters, modification and/or addition and/or removal of hardware interface software (device driver) and/or system services (example: file sharing) and/or applications, constitute a significant change.
TABLE OF CONTENTS

1  TARGET AND APPLICATION FIELD ................................................................. 1-1
2  UNPACKING AND MOVING THE EQUIPMENT .................................................. 2-1
   2.1 DISASSEMBLING AND MOVING THE EQUIPMENT ..................................... 2-1
3  MOUNTING THE EQUIPMENT ........................................................................... 3-3
4  MOUNTING THE EQUIPMENT COVERS .......................................................... 4-1
1 Target and Application Field

This manual provides information and instructions regarding the unpacking, moving, and installation operations about the NewTom VGi device (dummy version).

This manual is intended for trained personnel recognized by the manufacturer of the NewTom VGi device. Prior to operating or servicing this device, this manual must be read and understood.

Keep this and other associated manuals for future reference and for new operators or qualified service personnel.
2 Unpacking and moving the equipment

The equipment is shipped in a crate that contains the mechanical structure, the rotating part of scanner unit and its accessories. Make sure that enough space is available to uncrate the equipment, and have easy access to the installation site.

**WARNING:**

Never try to uncrate and stand up the equipment before unloading from the delivery truck.

Carefully open the crate with the help of a hammer and crowbar. Remove all four-side panels.

**REMOVE CAREFULLY THE SIDE LOCKING WITH WOOD SCREWS OF THE CRATE AND REMOVE ALL THE WOOD SCREWS IN ALL FOUR-SIDE PANELS.**

**REMOVE THE PACKING LIST AND VERIFY THAT ALL THE LISTED ITEMS ARE INCLUDED IN THE CRATE.**

Remove all the packing material and store the components in a safe place. Carefully inspect all components inside the crate for signs of any shipping or internal damage. Do not attempt set-up, installation, or operation of any damaged system.

2.1 Disassembling and moving the equipment

Pay attention to do not scratch the coverings. Keep the screws and the washers in a safe place. Always proceed slowly and carefully while moving the materials from the unloading area to the installation site. Fast movements can damage both the scanner unit parts. Ensure the access way is as clean as possible.

Pay particularly attention while negotiating doors and corners. Always verify the capacity and size of the elevator if you plan to use one to move the equipment.
3 Mounting the equipment

NOTE:
To conduct installation and maintenance, the NewTom VGi requires a minimum distance of 25 cm (10 inches) from the rear wall and 25 cm (10 inches) from the sidewalls.
4 Mounting the equipment covers